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AND TO A THOM NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 10/087,716	03/01/2002	Matthias Oechsner	01P05135US01	6686
75	90 01/21/2004		EXAM	INER
Siemens Corp			MCNEIL, JENNIFER C	
	perty Department		ART UNIT	PAPER NUMBER
186 Wood Aver Iselin, NJ 088			1775	444

Please find below and/or attached an Office communication concerning this application or proceeding.

		~\ ~\ ?				
	Application No.	Applicant(s)				
	10/087,716	OECHSNER, MATTHIAS				
Office Action Summary	Examiner	Art Unit				
	Jennifer C McNeil	1775				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orresp ndence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	rely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 07 Oc	ctober 2003.					
2a) This action is <b>FINAL</b> . 2b) ⊠ This a	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-12 and 21-23 is/are pending in the a	application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-5,7-10,12 and 21-23</u> is/are rejected.	6) Claim(s) <u>1-5,7-10,12 and 21-23</u> is/are rejected.					
7)⊠ Claim(s) <u>6 and 11</u> is/are objected to.	)⊠ Claim(s) <u>6 and 11</u> is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correcti	ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	)-(d) or (f).				
<ul> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the prior application from the International Bureau</li> <li>* See the attached detailed Office action for a list of the since a specific reference was included in the first</li> </ul>	s have been received in Application ity documents have been received (PCT Rule 17.2(a)). of the certified copies not received priority under 35 U.S.C. § 119(e)	d in this National Stage  d. e) (to a provisional application)				
37 CFR 1.78.	violonal application has been as	oivad				
<ul> <li>a)                The translation of the foreign language pro</li> <li>14)               Acknowledgment is made of a claim for domestic reference was included in the first sentence of the</li> </ul>	c priority under 35 U.S.C. §§ 120	and/or 121 since a specific				
Attachment(s)						
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				
S. Patent and Trademark Office						

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1- 5, 7, 8, 9, 10, 12, 21, 22, and 23 are rejected under 35 U.S.C. 102(a) as being anticipated by Seals et al (US 6,071,628). Please refer to the previous office action for the text of the rejection.

# Allowable Subject Matter

Claims 6 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's declaration has overcome the rejection over Freling '124.

Applicant's arguments filed October 7, 2003 regarding the rejection over Seals '628 have been fully considered but they are not persuasive. The declaration and arguments offer no verifiable evidence that the article of Seals would not and/or cannot possess the characteristics of the instant claims. The declaration offers an opinion only with respect to Seals.

Regarding claims 3, 9, and 23, as the particles of Seals are hollow, they are considered voids.



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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer *C* McNeil whose telephone number is 703-305-0553. The examiner can normally be reached on 9AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on 703-308-3822. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

ICM